

1,3-di-o-tolyguanidine	2	2	2	2	2
2-mercaptobenzothiazole	1	1	1	1	1
N-phenyl-N'-isopropyl-p-phenylenediamine		2	5		
N-(1,3-dimethylbutyl)-N'-phenyl-p-phenylenediamine				2	5
Item of Determination					
Mooney viscosity and scorch					
ML ₁₊₄ (pts)	29	29	26	29	26
ML _{min} (pts)	29	29	26	29	26
t ₅ (min)	6.5	NG	NG	NG	NG
Rheometer curing properties					
ML (N·m)	0.12	0.12	0.12	0.12	0.11
MH (N·m)	0.52	0.12	0.11	0.12	0.11

(NG indicates that no data was obtained due to no crosslinking)

The Examiner is referred to the comments presented in applicants' Preliminary Amendment filed December 20, 2010.

Respectfully submitted,

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